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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,602	09/14/2000	Nicholas B. MacKinnon	1802-1-1	8935
996	7590 12/31/2002			
GRAYBEAL, JACKSON, HALEY LLP 155 - 108TH AVENUE NE SUITE 350 DELLE THE WAY 00004 5001			EXAMINER	
			PHAM, HOA Q	
BELLEVUE, WA 98004-5901			ART UNIT	PAPER NUMBER
			2877	
			DATE MAILED: 12/31/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

_	_	X			
	Application No.	Applicant(s)			
Office Action Symmony	09/661,602	MACKINNON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hoa Q. Pham	2877			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ti or within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS fror cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL. 2b) This	is action is non-final.				
3) Since this application is in condition for allowa closed in accordance with the practice under					
Disposition of Claims					
4)⊠ Claim(s) <u>1-58</u> is/are pending in the application	l.				
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-58 are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120	n miority under 25 LLC C S 110/	(a) (d) as (9)			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:	a hava baan ragaiyad				
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Attachment(s)					
1) Notice of References Cited (PTO-892)	· · · · · · · · · · · · · · · · · · ·	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)			
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)	· <u>===</u>	11 atent Application (F 10-132)			

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## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-31 and 58, drawn to a test and measurement system able to assess performance characteristics of an endoscope comprising a photometric measuring module, an image quality measurement module, a structural element measurement module and a controller, classified in class 356, subclass 243.1.
- II. Claims 32-44, drawn to a photometric measurement system comprising an integrating sphere, a measurement probe, an image display screen, and a spectrometer. A controller is connected to the photometric measurement system for controlling the data acquisition and analyses of the photometric measurement system and that controls measurement of the image display screen, classified in class 356, subclass 236.
- III. Claims 45-57, drawn to a photometric system to assess optical characteristics of a light source, classified in class 356, subclass 121.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I, II, and III are unrelated because invention I is relative to a system that control at least one of the calibration, measurement, and analysis of the photometric performance characteristics of an endoscope, while

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invention II controls the data acquisition and analyses of the photometric measurement system and that controls measurement of the image display screen and invention III controls the data acquisition and analyses of the photometric measurement system and that controls measurement and analysis of the sample light source. Thus, they have different modes of operation, different functions and different effects.

- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and III, and vice versa, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Joshua King on December 26, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

> Hoa Q. Pham Primary Examiner Art Unit 2877

HP December 26, 2002